

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	7661	(hole\$1 opening\$1 trench\$2 groove\$1 aperture\$1 recess\$3 cavit\$3 via\$1) same etch\$3 near15 (residu\$2 deposit\$3 polymer\$3) same plasma	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/30 14:23
L3	125	L2 and (hole\$1 opening\$1 trench\$2 groove\$1 aperture\$1 recess\$3 cavit\$3 via\$1) same etch\$3 near15 (residu\$2 deposit\$3 polymer\$3) same (ammonium adj chloride nh4cl "h?sub.4" adj cl h3po4 "po?sub.4" phosphoric)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/30 14:33
L4	7173	3 residu\$2 near15 plasma	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/30 14:26
L5	9	l3 and residu\$2 near15 plasma	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/30 14:26
L6	125	L3 and etch\$3 near15 (residu\$2 deposit\$3 polymer\$3) same (ammonium adj chloride nh4cl "h?sub.4" adj cl h3po4 "po?sub.4" phosphoric)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/30 14:35
L7	98	L3 and etch\$3 near15 (residu\$2 deposit\$3 polymer\$3) same (ammonium adj chloride nh4cl "h?sub.4" adj cl h3po4 "po?sub.4" phosphoric) same (polysilicon silicon)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/30 14:35
L8	98	7 and etch\$3 near15 (residu\$2 deposit\$3 polymer\$3) same (ammonium adj chloride nh4cl "h?sub.4" adj cl h3po4 "po?sub.4" phosphoric)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/30 14:35
L9	50	8 not (@rlad>"20000831" @ad>"20000831")	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/05/30 14:48
S1	7661	(hole\$1 opening\$1 trench\$2 groove\$1 aperture\$1 recess\$3 cavit\$3 via\$1) same etch\$3 near15 (residu\$2 deposit\$3 polymer\$3) same plasma	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/30 14:21
S2	87	S1 and etch\$3 near7 (residu\$2 deposit\$3) near10 plasma near7 (hydrogen h2 "h?sub.2" methane ch4 "ch?sub.4" ammonia nh3 "nh?sub.3" nitrogen n2 "n?sub.2")	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/26 14:38

S3	37	S2 not (@rlad>"20000831" @ad>"20000831")	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/05/26 14:37
S4	35	S3 and etch\$3 near7 (residu\$2 deposit\$3) near10 (hydrogen h2 "h?sub.2" methane ch4 "ch?sub.4" ammonia nh3 "nh?sub.3" nitrogen n2 "n?sub.2")	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/26 14:39